

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 8,161,565 B1  
APPLICATION NO. : 09/746015  
DATED : April 17, 2012  
INVENTOR(S) : Glenn Langford

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

Column 11, claim 13, line 9, "...decryption eat least one of the plurality of key cipher..." should be

--...decryption of at least one of the plurality of key cipher...--;

Column 11, claim 18, line 48, "...least one key related information or a respective {public..." should be

--...least one key related information of a respective {public...--;

Column 12, claim 18, line 1, "...key} paid anti containing a key related information assoc..." should be

--...key} paid and containing a key related information assoc...--;

Column 12, claim 20, line 31, "...ciphertext all key related information..." should be --...ciphertext and key related information...--;

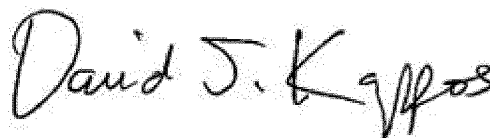
Column 12, claim 23, line 44, "A key release agent a cording to claim 19 further com..." should be

--A key release agent according to claim 19 further com...--; and

Column 12, claim 23, line 48, "...key to the decryption information for determining..." should be

--...key to the decryptor information for determining...--.

Signed and Sealed this  
Fourth Day of September, 2012

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*